	Application No.	Applicant(s)	
Notice of Allowability	10/916 424	IANIZENI ET AL	an
	10/816,424 Examiner	JANZEN ET AL. Art Unit	
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	Huan Hoang	2827	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communication. This application is s	n this application. If not included unication will be mailed in due c	d ourse. THIS
1. This communication is responsive to			
2. X The allowed claim(s) is/are 22-33.			
 3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 	v under 35 U.S.C. § 119(a)-(d) 6	or (f).	·
 Certified copies of the priority documents h 	ave been received.	•	
Certified copies of the priority documents h	ave been received in Applicatio	n No	
Copies of the certified copies of the priority	documents have been received	d in this national stage applicati	on from the
International Bureau (PCT Rule 17.2(a)).		,	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") r	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp		v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examir Paper No./Mail Date	ner's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CF	ne drawings in the front (not the like $1.121(d)$.	oack) of
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT 			ote the
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Attachment(s) 1. ⊠'Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO	-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94		ummary (PTO-413),	102)
	Paper No./	Mail Date	
 Mnformation Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 040104 	B/08), 7. \square Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Depos of Biological Material	sit 8. ⊠ Examiner's	Statement of Reasons for Allow	vance
	9.	- Alhan	
		Huan Hoang Primary Examiner Art Unit 2827	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Claims 22-33 recite a memory module and a system comprising a processor and a memory module couple to the processor.

The prior art does not teach or suggest the following:

a plurality of memory devices coupled to the substrate, wherein each of the plurality of memory devices comprises a respective plurality of programmable elements and wherein a respective operating current value for each of the plurality of memory devices are stored in the respective plurality of programmable elements.

Therefore, the application is in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huan Hoang whose telephone number is (571) 272-1779. The examiner can normally be reached on Mon-Fri 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarabian Amir can be reached on (571) 272-1852. The

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fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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HH 11/14/05